

Table C-16. Federal obligations for research, by agency and performer: fiscal year 1999

[Dollars in thousands]

Page 1 of 3

Agency and subdivision	Total	Intra- mural ¹	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dustrial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Total, all agencies	33,527,514	8,685,821	4,579,849	879,251	13,203,776	2,554,078	2,806,718	469,490	232,399	116,132
Departments:										
Department of Agriculture, total	1,488,059	967,524	18,492	0	481,547	0	13,446	0	3,589	3,461
Agricultural Marketing Service	4,015	3,704	0	0	286	0	0	0	25	0
Agricultural Research Service	778,129	730,406	0	0	41,692	0	2,802	0	0	3,229
Cooperative State Research, Education, & Extension Service	462,541	26,053	13,913	0	414,555	0	6,252	0	1,768	0
Economic Research Service	62,488	52,617	4,399	0	3,508	0	1,954	0	0	10
Food Safety Inspection Service	250	250	0	0	0	0	0	0	0	0
Foreign Agricultural Service	1,422	776	0	0	646	0	0	0	0	0
Forest Service	169,427	146,244	180	0	19,927	0	1,058	0	1,796	222
Grain Inspection Packers & Stockyards Administration	2,714	2,714	0	0	0	0	0	0	0	0
Nat'l Agricultural Statistics Svc	3,573	3,340	0	0	153	0	80	0	0	0
Rural Business-Cooperative Svc	3,500	1,420	0	0	780	0	1,300	0	0	0
Department of Commerce, total	848,000	666,165	81,252	100	96,788	107	2,113	2	470	1,003
Bureau of the Census	5,872	5,872	0	0	0	0	0	0	0	0
Economic Development Admin	550	50	177	0	323	0	0	0	0	0
Nat'l Inst of Standards & Tech	308,951	216,115	79,342	100	12,187	22	958	2	0	225
Nat'l Oceanic & Atmospheric Admin	528,818	440,319	1,733	0	84,278	85	1,155	0	470	778
National Telecommunications & Information Administration	3,809	3,809	0	0	0	0	0	0	0	0
Department of Defense, total	4,142,262	1,486,056	1,424,583	17,325	988,963	76,849	91,012	27,057	7,326	23,091
Department of the Air Force	764,769	376,638	250,105	5,913	110,566	2,620	14,205	825	0	3,897
Department of the Army	848,399	506,069	218,094	447	85,415	338	14,761	13,154	7,326	2,795
Department of the Navy	873,243	341,866	250,558	674	242,346	3,477	25,700	928	0	7,694
Defense Agencies, total	1,655,851	261,483	705,826	10,291	550,636	70,414	36,346	12,150	0	8,705
Ballistic Missile Defense Org	104,487	28,051	64,418	100	7,341	4,001	446	0	0	130
Defense Adv Rsch Projects Agcy	948,631	78,204	469,831	8,380	299,325	44,908	33,635	9,390	0	4,958
Defense Info Systems Agcy	1,951	709	1,242	0	0	0	0	0	0	0
Defense Logistics Agency	8,090	5,400	0	0	0	0	0	2,690	0	0
Defense Threat Reduction Agency	202,820	49,913	144,653	1,811	782	299	1,765	0	0	3,597
Special Operations Command	17,866	5,560	10,460	0	1,846	0	0	0	0	0
Washington Headquarters Svcs	372,006	93,646	15,222	0	241,342	21,206	500	70	0	20
Department of Education	148,626	7,766	6,249	0	102,831	0	31,234	0	546	0
Department of Energy	3,919,814	289,052	216,848	706,378	561,885	1,678,251	55,358	407,387	3,250	1,405

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Page 2 of 3

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Dept of Health & Human Svcs, total	13,714,640	2,706,120	662,288	133,803	7,922,622	34,047	2,111,759	18,303	81,846	43,852
Administration on Aging	2,381	185	75	0	1,071	0	1,050	0	0	0
Admin for Children & Families	24,893	1,708	2,453	0	9,969	0	9,101	0	1,622	40
Agency for Healthcare Research and Quality ²	171,337	45,844	43,309	0	50,621	0	31,563	0	0	0
Centers for Disease Control & Prevention	433,307	294,259	1,355	0	95,537	0	36,693	0	5,463	0
Food & Drug Administration	130,802	108,321	2,593	0	14,590	0	4,469	0	626	203
Health Care Financing Admin	49,671	38	29,929	0	5,044	0	12,371	0	1,999	290
Health Resources & Services Admin	12,798	2,779	0	0	8,019	0	2,000	0	0	0
National Institutes of Health	12,875,503	2,251,486	582,012	133,803	7,733,215	34,047	2,008,182	18,303	71,136	43,319
Office of the Secretary, total	13,948	1,500	562	0	4,556	0	6,330	0	1,000	0
Office of the Asst Secretary, Planning & Evaluation	13,948	1,500	562	0	4,556	0	6,330	0	1,000	0
Dept of Housing & Urban Development	19,067	11,288	2,847	0	618	0	4,314	0	0	0
Department of the Interior, total	610,046	542,245	12,495	0	45,742	0	1,674	0	5,957	1,933
Bureau of Reclamation	7,702	6,100	0	0	785	0	237	0	580	0
Geological Survey	550,158	516,702	2,197	0	25,994	0	0	0	5,265	0
Minerals Management Service	28,752	7,023	8,997	0	9,872	0	818	0	112	1,930
National Park Service	23,434	12,420	1,301	0	9,091	0	619	0	0	3
Department of Justice, total	54,024	4,925	5,018	5,400	20,693	0	11,489	400	6,099	0
Bureau of Prisons	7,449	2,500	0	0	0	0	0	0	4,949	0
Office of Justice Programs	46,575	2,425	5,018	5,400	20,693	0	11,489	400	1,150	0
Department of Labor, total	27,726	17,962	2,835	0	5,319	0	1,610	0	0	0
Bureau of Labor Statistics	12,400	8,400	0	0	4,000	0	0	0	0	0
Employment & Training Admin	8,816	7,305	0	0	1,050	0	461	0	0	0
Occupational Safety & Hlth Admin	3,757	1,433	2,324	0	0	0	0	0	0	0
Office of the Secretary	156	20	25	0	111	0	0	0	0	0
Pension Benefit Guaranty Corp	57	57	0	0	0	0	0	0	0	0
Pension & Welfare Benefits Admin	2,540	747	486	0	158	0	1,149	0	0	0
Department of State ³	1,473	490	968	0	0	15	0	0	0	0
Department of Transportation, total	476,668	155,504	163,814	850	41,268	1,001	11,451	5,140	96,981	659
Coast Guard	5,069	3,724	945	400	0	0	0	0	0	0
Federal Aviation Administration	142,322	61,666	60,165	0	15,351	0	0	5,140	0	0
Federal Highway Administration	247,844	43,936	79,927	450	17,029	900	8,616	0	96,981	5
Federal Railroad Administration	20,304	10,753	8,461	0	836	0	0	0	0	254
Federal Transit Administration	4,800	600	0	0	2,200	0	2,000	0	0	0
National Highway Traffic Safety Administration	50,350	30,824	12,914	0	5,852	0	360	0	0	400
Research & Special Programs Admin	5,979	4,001	1,402	0	0	101	475	0	0	0
Department of the Treasury, total	50,730	38,664	12,066	0	0	0	0	0	0	0
Bureau of Engraving & Printing	2,016	2,016	0	0	0	0	0	0	0	0
Internal Revenue Service	48,039	36,146	11,893	0	0	0	0	0	0	0
Office of Thrift Supervision	144	144	0	0	0	0	0	0	0	0
United States Secret Service	531	358	173	0	0	0	0	0	0	0
Department of Veterans Affairs	332,284	332,284	0	0	0	0	0	0	0	0

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Page 3 of 3

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Other agencies:										
Appalachian Regional Commission	831	11	360	0	410	0	50	0	0	0
Environmental Protection Agency	456,982	208,239	109,231	0	93,045	0	38,820	0	6,745	902
Federal Communications Commission	4,487	4,487	0	0	0	0	0	0	0	0
Federal Trade Commission	1,254	1,254	0	0	0	0	0	0	0	0
Internat'l Development Cooperation Agency, total	163,780	18,016	9,823	0	11,461	0	104,826	0	0	19,654
Agcy for Internat'l Development ⁴	163,780	18,016	9,823	0	11,461	0	104,826	0	0	19,654
Library of Congress	544	544	0	0	0	0	0	0	0	0
National Aeronautics & Space Admin	4,357,929	1,088,785	1,721,578	697	744,694	606,403	176,837	5,388	8,776	4,771
National Archives & Records Admin	120	120	0	0	0	0	0	0	0	0
National Science Foundation	2,506,031	21,421	89,179	75	2,076,356	153,054	146,481	752	5,342	13,371
Nuclear Regulatory Commission	49,000	14,664	3,361	14,623	4,536	4,351	374	5,061	0	2,030
Smithsonian Institution	90,000	90,000	0	0	0	0	0	0	0	0
Social Security Administration	53,282	2,380	36,562	0	4,998	0	3,870	0	5,472	0
United States Information Agency	117	117	0	0	0	0	0	0	0	0
US International Trade Commission	9,738	9,738	0	0	0	0	0	0	0	0

¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

² The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.

³ Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.

⁴ Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 1999-2001) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-1996). More accurate data for AID will be reported in future volumes of this survey.

NOTE: Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

KEY: FFRDCs = Federally funded research and development centers

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001